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Attorney Docket Number

Approved for use through 9/30/98. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# PTO/SB/05 (8-96)

# **NEW UTILITY PATENT** APPLICATION TRANSMITTAL

Bruce Monk First Named Inventor

AT-1

(to be used for new applications only)

APPLICATION ELEMENTS

46 Total Pages in this Submission

PANYING APPLICATION PARTS		19/994399 19/994399
Nacional Parago	7	

#### Notice Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to ACCON MPEP Sections 506, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) tor detailed explanation regarding completeness of an original patent application. Fee Transmittal Form (prescribed filing fee(s)) Assignment Papers 2. Specification Certified Copy of Priority Document(s) total 32 (if foreign priority is claimed) Title of the Invention Cross References to Related Applications 8 Computer Program in Microfiche (if applicable) Statement Regarding Federally-sponsored English Translation Document (if applicable) Research/Development (if applicable) Copies of IDS Information Disclosure Reference to Microfiche Appendix Citations Statement/PTO-1449 (if applicable) Background of the Invention Petition Checklist and Accompanying Petition Brief Summary of the Invention Preliminary Amendment Brief Description of the Drawings Proprietary Information (if drawings filed) Detailed Description Return Receipt Postcard Small Entity Statement Claim or Claims Abstract of the Disclosure Additional Enclosures (please identify below): Drawing(s) (when necessary as prescribed by 35 USC 113) 170/53/93 **Executed Declaration** \$812 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Genetic Sequence Submission (if applicable, all must be included) Firm Paper Copy Individual name Computer Readable Copy Signature Statement Verifying Identical Paper and Computer Readable Copy Date

FOR OFFICIAL USE ONLY						
Application Number		Class	Independent Claims			
Date of Receipt	Application Type	GAU	Total Claims			
	Filing Date	Foreign Filing License?	Drawing Sheets			
	Small Entity	Foreign Address?	Special Handling?			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Washington, DC 20231.

### Application No.

First Named Inventor Bruce C. Monk

Filing Date

Fee

105

127

139

147

112

113

581

146

149

Code (\$)

Group Art Unit Examiner Name Atty. Docket No.

3. ADDITIONAL FEES

Large Entity Small Entity

Fee

205

227

Fee

130

50

### Complete If Known

# FEE TRANSMITTAL

## Total Amount of Payment \$ 812

#### FEE CALCULATION (continued)

Fee

65

25

AT-1

1. [ ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				
Deposit Acct. No.				
Deposit Acct. Name.				
[ ] Charge any additional fee [ ] Charge the Issue Fee required under 37CFR set in 37CFR1.311(b) 1.16 and 1.17				
2. [X ] Payment Enclosed				

METHOD OF PAYMENT (Check one)

	[X] Check [ ] Money Ord	ler [ ] Other
E. fr	FEE CALCULATION	(fees effective 10/1/96)
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J. FILING FEE						
Large	Entity	Small	Entity	7		
Fee	Fee	Fee	Fee	Fee	Fee Paid	
Code	(\$)	Code	(\$)	Description		
101	770	201	370	Utility file fee	\$ 370	
106	320	206	160	Design file fee	\$	
107	530	207	265	Plant file fee	\$	
<b>≋108</b>	770	208	385	Reissue file fee	\$	
114	150	214	75	Prov. file fee	\$	
			SUF	BTOTAL (1)	\$ 370	
President Co				· (*)	4 4 7 7	

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2 CLAIMS		Fee from	1
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Total claims [32] - 20	=[12]X	[9]=	\$ 108
Indep. claim [10] - 3	= [7] X	[42]=	\$ 294
Multiple Dep. Claims	[ ] X	[ ]=	\$

Large Entity	y Small	Entity	
Fee Fee	Fee	Fee	Fee Description
Code (\$)	Code	(\$)	•
103 22	203	11	Claims in excess of 20
102 80	202	40	Ind. claims - excess of 3
104 260	204	130	Multiple dep. claims
109 80	209	40	Reissue ind. claims over
			original patent
110 22	210	11	Reissue claims in excess of 20
			and over original patent

SUBTOTAL (2)

Submitted By:

7 3

Typed or: Printed Name:

Signature:

Joseph E. Funk

Date: 11/20/01

\$ 402

	50	123	50	Petitions for provisional a
	230	126	230	Submission of Inf. Disc. S
	40	581	40	Recording each patent assi
				per property (X number of
	770	246	385	Filing a submission after f
				rejection (37 CFR 1.129(a
	770	249	385	For each added invention to
				be examined (37CFR1.129
er	Fee (sp	ecify):		
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Reg. Number: 25,974

Deposit Acct.: User ID

Code (\$) Fee Description

Surcharge - late filing fee or oath \$

Surcharge - late provisional filing \$

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fee or cover sheet 130 139 130 Non-English specification 2460 147 2460 Filing a request for re-exam 900 112 900 Requesting publication of SIR prior to Examiner action 1790 1790 113 Requesting publication of SIR after Examiner action

115 110 215 55 Ext. for response in 1st month 116 390 216 195 Ext. for response in 2nd month \$ 117 930 217 465 Ext. for response in 3rd month Ext. for response in 4th month 118 1470 218 735 119 300 219 150 Notice of Appeal \$ 300 120 220 150 Filing brief supporting appeal \$ 121 \$

260 221 130 Request for oral hearing 138 1470 138 1470 Petition to institute public use \$ proceeding 140 110 240 55 Petition to Revive - Unavoidably \$

abandoned application 141 1290 241 645 Petition To Revive Unintentionally\$ abandoned application Utility Issue Fee (or Reissue) 142 1290 242 645 440 Design Issue Fee 243 220

143 \$ 144 650 244 325 Plant Issue Fee \$ 122 130 122 130 Petitions to Commissioner \$ 123 \$ ippns. 126 \$ Sheet

signment \$ 40 f prop.) final \$ a))

to 9(b))

Other Fee (specify): Other Fee (specify): SUBTOTAL (3)

Complete (If Applicable)

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New US Patent application for:

Title: Validation and Verification Apparatus and Method Inventors: Bruce C. Monk & Theodore T. Kuklinski

Application (32 sheets – Specification, claims & abstract)

Drawings, Informal (5 sheets)

Declaration and Power of Attorney

Assignment

Recordation Form Cover Sheet (PTO-1619A)

Verified Statement Claiming Small Entity Status (PTO/SB/10)

Transmittal Form (PTO/SB/5)

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